

INTERNATIONAL SEARCH REPORT

 International Application No.
 PCT/IB2004/051166

 A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H01L21/00 H01L21/306

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 789 389 A (NIPPON ELECTRIC CO) 13 August 1997 (1997-08-13) column 4, lines 21-47; figure 4	14
Y	US 6 136 767 A (BLALOCK GUY T ET AL) 24 October 2000 (2000-10-24) column 1, lines 38-46 column 3, lines 29-31, 47-50 column 4, lines 10-16 column 4, line 41 - column 5, line 55 figure 1a	1
Y	US 6 541 321 B1 (CHEEK JON D ET AL) 1 April 2003 (2003-04-01) column 5, lines 35-40	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

4 November 2004

Date of mailing of the international search report

11/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2001/023109 A1 (YAMAMOTO TOMOE) 20 September 2001 (2001-09-20) figure 8	1
A	<div style="text-align: center;">-----</div> PATENT ABSTRACTS OF JAPAN vol. 1997, no. 05, 30 May 1997 (1997-05-30) & JP 9 008034 A (SONY CORP), 10 January 1997 (1997-01-10) abstract <div style="text-align: center;">-----</div>	1-15

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			EP 0789389 A2	13-08-1997
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